

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	0	(Hortho and gerard).in.	US-PGPUB; USPAT	OR	OFF	2010/06/01 10:36
L2	17	(Hotho and gerard).in.	US-PGPUB; USPAT	OR	OFF	2010/06/01 10:36
S1	0	multi\$4channel\$4 and down\$4mix\$4	US-PGPUB; USPAT	OR	OFF	2009/02/25 14:16
S2	617	multi\$4channel\$4 and down\$4mix\$4	US-PGPUB; USPAT	OR	OFF	2009/02/25 14:17
S3	161	multi\$4channel\$4 and down\$4mix\$4 and spatial\$4 near2 audio\$4	US-PGPUB; USPAT	OR	OFF	2009/02/25 14:17
S4	136	multi\$4channel\$4 and down\$4mix\$4 and spatial\$4 near2 audio\$4 and stereo\$8	US-PGPUB; USPAT	OR	OFF	2009/02/25 14:17
S5	1	multi\$4channel\$4 and down\$4mix\$4 and spatial\$4 near2 audio\$4 and stereo\$8 and Euclid\$7	US-PGPUB; USPAT	OR	OFF	2009/02/25 14:25
S6	5	multi\$4channel\$4 and down\$4mix\$4 and stereo\$8 and Euclid\$7	US-PGPUB; USPAT	OR	OFF	2009/02/25 14:25
S7	1	multi\$4channel\$4 and down\$4mix\$4 and stereo\$8 and Euclid\$7 and parametric\$4	US-PGPUB; USPAT	OR	OFF	2009/02/25 14:34
S8	5	multi\$4channel\$4 and down\$4mix\$4 and stereo\$8 and Euclid\$7 and (time\$4 frequenc\$4)	US-PGPUB; USPAT	OR	OFF	2009/02/25 14:38
S9	1	multi\$4channel\$4 and down\$4mix\$4 and stereo\$8 and Euclid\$7 and (time\$4 frequenc\$4) and tiles	US-PGPUB; USPAT	OR	OFF	2009/02/25 14:38
S10	5	multi\$4channel\$4 and down\$4mix\$4 and stereo\$8 and Euclid\$7 and (time\$4 frequenc\$4)	US-PGPUB; USPAT	OR	OFF	2009/02/25 14:47
S11	1	"7193538".pn.	US-PGPUB; USPAT	OR	OFF	2009/02/26 10:41
S12	0	"7193538".pn. and analy\$8	US-PGPUB; USPAT	OR	OFF	2009/02/26 11:23
S13	1	"7193538".pn.	US-PGPUB; USPAT	OR	OFF	2009/02/26 11:23

S14	4794276	"7193538".pn. abd (time\$4 frequenc\$4)	US-PGPUB; USPAT	OR	OFF	2009/02/26 11:25
S15	1	"7193538".pn. and (time\$4 frequenc\$4)	US-PGPUB; USPAT	OR	OFF	2009/02/26 11:26
S16	0	"7193538".pn. and optimiz\$9	US-PGPUB; USPAT	OR	OFF	2009/02/26 11:29
S17	1	"7193538".pn. and differenc\$4	US-PGPUB; USPAT	OR	OFF	2009/02/26 11:29
S18	1	"7193538".pn. and (stor\$4 memor\$4)	US-PGPUB; USPAT	OR	OFF	2009/02/26 11:36
S19	1	"7193538".pn. and process\$4	US-PGPUB; USPAT	OR	OFF	2009/02/26 11:40
S20	1	"7193538".pn.	US-PGPUB; USPAT	OR	OFF	2009/02/26 12:00
S21	1	"20070239442".did.	US-PGPUB; USPAT	OR	OFF	2009/02/26 12:01
S22	1	"7193538".did.	US-PGPUB; USPAT	OR	OFF	2009/08/30 12:23
S23	1	"7193538".did. and (predict\$5 supplement\$6)	US-PGPUB; USPAT	OR	OFF	2009/08/30 12:23
S24	1	"7193538".did. and (miss\$5 discard\$4)	US-PGPUB; USPAT	OR	OFF	2009/08/30 12:24
S25	1	down\$4mix\$4 same (replac\$5 supplement\$5 re\$4generat\$5 compliment\$5 predict\$5) with (miss\$4 discard\$4)	US-PGPUB; USPAT	OR	OFF	2009/08/30 12:27
S26	21	down\$4mix\$4 and (replac\$5 supplement\$5 re\$4generat\$5 compliment\$5 predict\$5) with (miss\$4 discard\$4)	US-PGPUB; USPAT	OR	OFF	2009/08/30 12:27
S27	2	down\$4mix\$4 and (replac\$5 supplement\$5 re\$4generat\$5 compliment\$5 predict\$5) with (miss\$4 discard\$4) same decod\$5	US-PGPUB; USPAT	OR	OFF	2009/08/30 12:27
S28	62	down\$4mix\$4 and decod\$6 near2 predict\$6	US-PGPUB; USPAT	OR	OFF	2009/08/30 12:38
S29	1	(predict\$5 hypotheses\$7) with (discrd\$4 drop\$5) near2 channel\$4 same paramet\$6	US-PGPUB; USPAT	OR	OFF	2010/03/11 15:38
S30	0	(predict\$5 hypotheses\$7) with (discrd\$4 drop\$5) near2 channel\$4 and down\$4mix\$5	US-PGPUB; USPAT	OR	OFF	2010/03/11 15:40

S31	0	(predict\$5 hypothes\$7) with (discred\$4 drop\$5) and down\$4mix\$5	US-PGPUB; USPAT	OR	OFF	2010/03/11 15:40
S32	3	(predict\$5 hypothes\$7) with (discard\$4 drop\$5) and down\$4mix\$5	US-PGPUB; USPAT	OR	OFF	2010/03/11 15:40
S33	67	(predict\$5 hypothes\$7) same down\$4mix\$5	US-PGPUB; USPAT	OR	OFF	2010/03/11 15:42
S34	63	(predict\$5 hypothes\$7) same down\$4mix\$5 and cod\$4	US-PGPUB; USPAT	OR	OFF	2010/03/11 15:42
S35	17	(gerard and hotho).in.	US-PGPUB; USPAT	OR	OFF	2010/03/11 15:58
S36	1	"7447317".pn.	US-PGPUB; USPAT	OR	OFF	2010/03/11 16:18
S37	0	"7447317".pn. and predict\$5	US-PGPUB; USPAT	OR	OFF	2010/03/11 16:18
S38	13	(gerard and hotho).in. and predict\$5	US-PGPUB; USPAT	OR	OFF	2010/03/11 16:30
S39	1	"20070239442".did.	US-PGPUB; USPAT	OR	OFF	2010/03/11 16:49
S40	1	"20070239442".did. and predict\$5	US-PGPUB; USPAT	OR	OFF	2010/03/11 16:49
S41	1	"20030035553".did.	US-PGPUB; USPAT	OR	OFF	2010/03/11 16:52
S42	1	"7447317".pn.	US-PGPUB; USPAT	OR	OFF	2010/03/11 16:54
S43	0	"7447317".pn. and predict\$5	US-PGPUB; USPAT	OR	OFF	2010/03/11 17:00
S44	0	"20030035553".did. and predict\$5	US-PGPUB; USPAT	OR	OFF	2010/03/11 17:00
S45	2	("20040049379" "20030035553").did.	US-PGPUB; USPAT	OR	OFF	2010/03/12 13:09
S46	3	("20040049379" "20030035553").did. or "7447317".pn.	US-PGPUB; USPAT	OR	OFF	2010/03/12 13:09
S47	1	((("20040049379" "20030035553").did. or "7447317".pn.) and (predict\$4 guess\$4 hypothes\$9)	US-PGPUB; USPAT	OR	OFF	2010/03/12 13:10
S48	985	704/200,200.1.ccls.	US-PGPUB; USPAT	OR	OFF	2010/03/12 15:59

S49	13	704/200,200.1.ccls. and down\$4mix\$4	US-PGPUB; USPAT	OR	OFF	2010/03/12 15:59
S50	8	704/200,200.1.ccls. and down\$4mix\$4 and (predict\$3 guess\$4)	US-PGPUB; USPAT	OR	OFF	2010/03/12 16:00
S51	1807	381/23,18,22,23,1,17,18,19.ccls.	US-PGPUB; USPAT	OR	OFF	2010/03/12 16:03
S52	156	381/23,18,22,23,1,17,18,19.ccls. and down\$4mix\$5	US-PGPUB; USPAT	OR	OFF	2010/03/12 16:04
S53	0	381/23,18,22,23,1,17,18,19.ccls. and down\$4mix\$5 and (predict\$3 guess\$4) near4 (discard\$4 drop\$4)	US-PGPUB; USPAT	OR	OFF	2010/03/12 16:04
S54	0	381/23,18,22,23,1,17,18,19.ccls. and down\$4mix\$5 and (predict\$3 guess\$4) same (discard\$4 drop\$4)	US-PGPUB; USPAT	OR	OFF	2010/03/12 16:04
S55	1	"20040049379".did.	US-PGPUB; USPAT	OR	OFF	2010/03/12 16:25
S56	1	"20040049379".did. and (subsequent\$4)	US-PGPUB; USPAT	OR	OFF	2010/03/12 16:26
S57	1	"20040049379".did.	US-PGPUB; USPAT	OR	OFF	2010/03/12 18:49
S58	1	"20040049379".did. and parameter\$4	US-PGPUB; USPAT	OR	OFF	2010/03/12 18:50
S59	1	"20040049379".did. and paramet\$6	US-PGPUB; USPAT	OR	OFF	2010/03/12 18:50
S60	1	"20070239442".did.	US-PGPUB; USPAT	OR	OFF	2010/06/01 10:17
S61	1	"20070239442".did. and data\$4 near carrier\$4	US-PGPUB; USPAT	OR	OFF	2010/06/01 10:19

6/1/10 10:52:38 AM

C:\Documents and Settings\jjackson3\My Documents\EAST\Workspaces\Hotho 10599557.wsp